

PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0551-0051

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

|                        |                   |
|------------------------|-------------------|
| Application Number     | 09/490553         |
| Filing Date            | January 25, 2000  |
| First Named Inventor   | Jeffrey A. Morgan |
| Art Unit               | 2154              |
| Examiner Name          | LIN, Kenny S      |
| Attorney Docket Number | 10992213-1        |

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | U. S. PATENT DOCUMENTS                   |                                | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|-----------------------|--------------------------|--|--------------------------------|--|---|
|                       |                          | Document Number                          | Publication Date<br>MM-DD-YYYY |  |   |
| RL                    |                          | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
|                       |                          | US- 6,021,433                            | 02-2000                        | Payne et al.                                       |   |
|                       |                          | US- 6,484,205                            | 11-2002                        | Byford, Derrick John                               |   |
|                       |                          | US- 5,539,665                            | 07-1996                        | Lamming  |   |
|                       |                          | US- 2002/0002592                         | 01-2002                        | Aoki   |   |
|                       |                          | US- 5,862,321                            | 01-1999                        | Lamming  |   |
|                       |                          | US- 6,189,788                            | 02-2001                        | Sherman  |   |
|                       |                          | US- 6,601,102                            | 07-2003                        | Eldridge et al.                                    |   |
|                       |                          | US- 6,757,749                            | 06-2004                        | Aoki et al.  |   |
|                       |                          | US- 6,738,841                            | 05-2004                        | Wolff  |   |
|                       |                          | US- 2002/0085515                         | 07-2002                        | Jaynes et al.                                      |   |
|                       |                          | US- 6,792,452                            | 09-2004                        | Philyaw  |   |
|                       |                          | US- 6,131,130                            | 10-2000                        | Van Ryzin  |   |
|                       |                          | US- 6,104,334                            | 08-2000                        | Allport  |   |
|                       |                          | US- 6,643,284                            | 11-2003                        | Inoue et al.                                       |   |
|                       |                          | US- 6,249,810                            | 06-2001                        | Kiraly   |   |
|                       |                          | US- 6,314,094                            | 11-2001                        | Boys   |   |
|                       |                          | US- 6,515,988                            | 02-2003                        | Eldridge et al.                                    |   |
|                       |                          | US- 6,013,007                            | 01-2000                        | Root et al.  |   |
|                       |                          | US- 6,199,753                            | 06-2001                        | Tracy et al.                                       |   |

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | FOREIGN PATENT DOCUMENTS  |                                   | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear | T <sup>6</sup> |
|-----------------------|--------------------------|---|-----------------------------------|--|---|----------------|
|                       |                          | Foreign Patent Document   | Publication<br>Date<br>MM-DD-YYYY |  |   |                |
|                       |                          | Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |
|                       |                          |   |                                   |  |   |                |

|                       |                     |                    |         |
|-----------------------|---------------------|--------------------|---------|
| Examiner<br>Signature | <i>Kenny S. Lin</i> | Date<br>Considered | 7/11/06 |
|-----------------------|---------------------|--------------------|---------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.87 and 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-788-9199) and select option 2.